Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 25 Feb 2022 until 23:59 on Saturday 26 Feb 2022

Forecast Issued on Thursday 24 Feb 2022 at 16:31

Confidence: High for settled Friday and Saturday, also for two fronts reaching the area, the first relatively weak on Sunday, the second more active early Monday, but confidence in the details lowering later.

Headline for Friday 25 Feb 2022: Mainly dry and bright with easing winds and gradually lifting freezing level.

Mountain weather hazards on Friday 25 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
20%	10%	<05%	<05%	<05%	00%	10%	10%

Forecast for Friday 25 Feb 2022

Weather: A few isolated wintry showers at first overnight dying away towards dawn. A dry day for the majority with plentiful periods of sunshine, however the odd light shower may appear across western peaks such as Snowdon. Higher cloud feeding from the west during the evening, but staying largely dry.

Chance of cloud-free hill tops above 800m: 95% plus

Low Cloud and visibility: Good or very good by day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 25 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	40/50 W	38/48 W	34/43 W	26/34 NW	17/24 W	14/20 W	22/28 SW	25/33 SW	29/38 S
600	28/38 W	26/36 W	23/31 NW	19/26 NW	14/20 W	12/17 W	15/21 S	17/25 S	20/29 S
300	19/34 W	17/31 W	15/28 NW	12/22 NW	10/18 W	8/14 W	9/19 S	10/21 S	12/25 S
Valley	20/35 W	18/32 W	16/28 W	13/22 NW	11/19 W	8/15 W	10/19 S	12/23 S	13/26 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-11	-2/-11	-2/-11	-1/-9	-0/-7	1/-5	-0/-7	0/-7	0/-8
600	0/-7	0/-7	0/-6	1/-5	2/-3	3/-1	2/-3	2/-3	2/-4
300	3/-3	3/-3	3/-2	3/-1	5/2	6/3	4/1	4/1	4/0
Valley	4/-1	4/-1	4/-1	5/1	7/4	7/5	6/3	6/2	6/2
Freezing Level*	600m	600m	600m	700m	700m	700m	800m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill at height easing from mid-morning.

Forecast for Saturday 26 Feb 2022

Weather: Rather cloudy start, but staying dry with bases largely above the summits. Bright and sunny spells increasing through the afternoon.

Maximum wind: South mean 35-40mph with gusts reaching 55-60mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 80% becoming 95% plus during the afternoon

Low Cloud and visibility: Generally good or very good, becoming very poor in hill fog with bases infrequently lowering 500-700m at first.

Temperature: **Valleys:** Zero Celsius increasing 10 Celsius during the afternoon
At 800m: Zero or plus 1 Celsius increasing 3 Celsius then later lowering minus 2 Celsius
Freezing level: 900m increasing 1200m, then lowering 700m later

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1631 on Thu 24 Feb 2022

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